

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appn No.: 10/628,658  
Filed: July 28, 2003  
Applicant: Joaseph A. Sbarounis  
Title: TWO-LOBE ROTARY MACHINE  
Art Unit: Not Yet Assigned  
Examiner: Not Yet Assigned

Attorney Docket No.: 78734  
Customer No.: 22242

**CERTIFICATE OF MAILING**

I hereby certify that this paper is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Mail Stop **NON-FEE AMENDMENT**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

OCT 15 2003

Date

*Bruce R. Mansfield*  
Bruce R. Mansfield  
Registration No. 29,086  
Attorney for Applicant(s)

Mail Stop **NON-FEE AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment/reply in the above-identified application.

- ☐ An Appendix including amended drawing figures labeled as "Annotated Marked-up Drawings" is attached.
- ☒ No additional fee is required.

**Fee Calculation For Claims As Amended**


|                                   | As Amended | Previously Paid For | Present Extra | Rate                 | Additional Fee |
|-----------------------------------|------------|---------------------|---------------|----------------------|----------------|
| Independent Claims                | 2          | 2                   | ** = 0        | x \$ 84.00           | = \$ 0.00      |
| Total Claims                      | 29         | 29                  | * = 0         | x \$ 18.00           | = \$ 0.00      |
| Fee for Multiply Dependent Claims |            |                     |               | \$ 280.00            |                |
| ** At least 3                     |            |                     |               | Total Additional Fee | \$ 0.00        |
| * At least 20                     |            |                     |               |                      |                |

- ☐ Applicant(s) assert entitlement to Small Entity Status, thus reducing the fee by half to: \$ 0.00
- ☐ A check in the amount of \$\_\_\_\_\_ is attached.

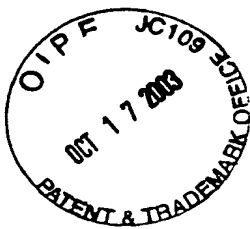
☐ Charge \$\_\_\_\_\_ to Deposit Account No. 06-1135.

☒ The Director is hereby authorized to charge any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 06-1135. Should no proper payment be enclosed herewith, the Director is authorized to charge the unpaid amount to Deposit Account No. 06-1135. A duplicate copy of this sheet is enclosed.

~~OCT 15 2003~~  
Date

  
\_\_\_\_\_  
Bruce R. Mansfield  
Registration No. 29,086

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PATENT  
ATTORNEY DOCKET NO. 78734

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*Bruce R. Mansfield*  
Bruce R. Mansfield

Registration No. 29,086

Attorney for Applicant

**AMENDMENT B**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Prior to examination, please enter the following Preliminary Amendment to the present application.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks and Arguments** begin on page 10 of this paper.